

O.I.P.E. JC87 3240  
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| Form PTO-1449  | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>33311 (LD11594)   | SERIAL NO.<br>09,934,722 |
| INFORMATION DISCLOSURE CITATION<br>BY APPLICANT<br>(USE SEVERAL SHEETS IF NECESSARY) |  | APPLICANT:<br>Thomas F. Soules, et al |                          |
|  |  | FILING DATE<br>August 22, 2001        | GROUP ART UNIT:<br>2879  |

**U.S. PATENT DOCUMENTS**

| Examiner Initial   |   | Document No. | Date    | Name            | Class | Subclass | Filing Date if Appropriate |
|--------------------|---|--------------|---------|-----------------|-------|----------|----------------------------|
| <i>[Signature]</i> | A | 1,812,103    | 6/1931  | MacRae          |       |          |                            |
| <i>[Signature]</i> | B | 1,974,608    | 9/1934  | Giard           |       |          |                            |
| <i>[Signature]</i> | C | 2,134,415    | 10/1938 | Patai           |       |          |                            |
| <i>[Signature]</i> | D | 2,385,313    | 9/1945  | Thurber, et al. |       |          |                            |
| <i>[Signature]</i> | E | 2,673,387    | 3/1954  | Forker          |       |          |                            |
| <i>[Signature]</i> | F | 3,505,553    | 4/1970  | Piree           |       |          |                            |
| <i>[Signature]</i> | G | 3,597,271    | 8/1971  | Cawley, et al.  |       |          |                            |
| <i>[Signature]</i> | H | 4,251,569    | 2/1981  | Mager, et al.   |       |          |                            |
|                    | I |              |         |                 |       |          |                            |
|                    | J |              |         |                 |       |          |                            |
|                    | K |              |         |                 |       |          |                            |

**FOREIGN PATENT DOCUMENTS**

|                    |   | Document No. | Date   | Country  | Class | Subclass | Translation                  |
|--------------------|---|--------------|--------|----------|-------|----------|------------------------------|
| <i>[Signature]</i> | L | 858141       | 8/1981 | U.S.S.R. |       |          | English Translation Attached |
|                    | M |              |        |          |       |          |                              |
|                    | N |              |        |          |       |          |                              |

**OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)**

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|--|---|--|
|  | O |  |
|  | P |  |
|  | Q |  |

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| Examiner: <i>[Signature]</i> | Date Considered: <i>5-22-03</i> |
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\*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.